

# **ANNUAL REPORT**

OF

Name: BOWLER WATER AND SEWER UTILITY

Principal Office: P.O. BOX 68

BOWLER, WI 54416

For the Year Ended: DECEMBER 31, 2000

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

JANICE ECKER				
unts)				
Υ	, certify that I			
the following report and, ne business and affairs on natter set forth therein.				
03/30/2000				
(Date)				
- t	the following report and, ne business and affairs on atter set forth therein.			

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: BOWLER WATER AND SEWER UTILITY

Utility Address: P.O. BOX 68

BOWLER, WI 54416

When was utility organized? 1/1/1970

Report any change in name:

Effective Date: Utility Web Site:

### Utility employee in charge of correspondence concerning this report:

Name: JANICE ECKER

Title: TREASURER

Office Address:

P.O. BOX 68

BOWLER, WI 54416

Telephone: (715) 793 - 4910

Fax Number: E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: DAVID WOLFMEYER

Title: CPA

Office Address: KERBER, ROSE AND ASSOCIATES, S.C.

115 E. 5TH STREET SHAWANO, WI 54166

**Telephone:** (715) 526 - 9400 **Fax Number:** (715) 524 - 2599

E-mail Address:

### President, chairman, or head of utility commission/board or committee:

Name: NONE

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: DAVID WOLFMEYER

Title: CPA

Office Address: KERBER, ROSE AND ASSOCIATES, S.C.

115 E. 5TH STREET SHAWANO, WI 54166

**Telephone:** (715) 526 - 9400 **Fax Number:** (715) 524 - 2599

E-mail Address:

Date of most recent audit report: 2/27/2001 Period covered by most recent audit: 2000

Names and titles of utility management including manager or superintendent:

Name: DENNIS TRINKO
Title: SUPERINTENDENT

Title. SUPERINTENDER

Office Address:

P.O. BOX 68

**BOWLER, WI 54416** 

Telephone: (715) 793 - 4910

Fax Number: E-mail Address:

Name of utility commission/committee: BOARD OF COMMISSIONERS

Names of members of utility commission/committee:

MARK KROPF JOHN RICKERT GEORGIA TRUAX

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?YES

Date of Ordinance: 7/7/1990

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

### **IDENTIFICATION AND OWNERSHIP**

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreeme	ent beginning-ending dates:	 

Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	31,323	30,501	1
Operating Expenses:			
Operation and Maintenance Expense (401)	19,758	18,256	2
Depreciation Expense (403)	9,781	9,725	3
Amortization Expense (404)	0	0	_ 4
Taxes (408)	543	698	5
Total Operating Expenses	30,082	28,679	
Net Operating Income	1,241	1,822	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	1,241	1,822	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	3,351	2,809	9
Miscellaneous Nonoperating Income (421)	555	(643)	10
Total Other Income Total Income	3,906 5,147	2,166 3,988	_
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	5,147	3,988	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	1,908	2,033	13
Amortization of Debt Discount and Expense (428)			_ 14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	0	0	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)	4.000	0.000	_ 18
Total Interest Charges	1,908	2,033	
Net Income	3,239	1,955	
EARNED SURPLUS	74 720	70 202	40
Unappropriated Earned Surplus (Beginning of Year) (216) Balance Transferred from Income (433)	71,730	72,383	19
	3,239	1,955	_ 20
Miscellaneous Credits to Surplus (434)	0	2 608	21
Miscellaneous Debits to SurplusDebit (435)  Appropriations of SurplusDebit (436)	0	2,608	_ 22 _ 23
Appropriations of SurplusDebit (436)  Appropriations of Income to Municipal FundsDebit (439)	0	0	23 24
Total Unappropriated Earned Surplus End of Year (216)	74,969	71,730	_

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#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item	Amount	
(a)	(b)	
Revenues from Utility Plant Leased to Others (412):		
NONE	_	1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		_
NONE Table (April 440)		_ 2
Total (Acct. 413):	0	_
Nonoperating Rental Income (418):		•
NONE	•	3
Total (Acct. 418):	0	-
Interest and Dividend Income (419):	2.254	
INTEREST EARNED ON CASH AND INVESTMENTS	3,351	_ 4
Total (Acct. 419):	3,351	_
Miscellaneous Nonoperating Income (421):	4.005	_
LEASE INCOME	1,605	5
NON REGULATED SEWER LOSS	(1,050)	_ 6
Total (Acct. 421):	555	-
Miscellaneous Amortization (425): NONE		7
Total (Acct. 425):	0	•
Other Income Deductions (426):	<u> </u>	_
NONE		8
Total (Acct. 426):	0	- •
Miscellaneous Credits to Surplus (434):		-
NONE		9
Total (Acct. 434):	0	
Miscellaneous Debits to Surplus (435):		-
NONE		10
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		_
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		_
NONE		12
Total (Acct. 439)Debit:	0	_
		_

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs and Expenses of Merchandising	, Jobbing and	Contract Wo	rk (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	0		0	
Net income (or loss)	0	0	0	0		0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	31,323	0	0	0	31,323	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	31,323	0	0	0	31,323	

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	530,565	523,072	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	198,496	188,421	2
Net Utility Plant	332,069	334,651	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	906,098	905,684	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	236,428	218,489	4
Net Nonutility Property	669,670	687,195	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	25,418	22,484	7
Total Other Property and Investments	695,088	709,679	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	23,957	25,807	8
Temporary Cash Investments (132)	46,198	43,677	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	5,033	5,612	11
Other Accounts Receivable (143)	13,070	12,255	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0	0	14
Materials and Supplies (150)	1,120	1,120	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)	358	332	17
Total Current and Accrued Assets	89,736	88,803	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	8,223	0	20
Total Deferred Debits	8,223	0	
Total Assets and Other Debits	1,125,116	1,133,133	:

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	9,903	9,903	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	74,969	71,730	23
Total Proprietary Capital	84,872	81,633	
LONG-TERM DEBT			
Bonds (221)	65,086	70,172	24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	0	4,814	26
Total Long-Term Debt	65,086	74,986	_
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	1,637	702	28
Payables to Municipality (233)	93,816	96,739	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	271	467	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	95,724	97,908	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	879,434	878,606	_ 38
Total Liabilities and Other Credits	1,125,116	1,133,133	=

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### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (100)	506,604	0	0	0
Utility Plant Purchased or Sold (391)				
Utility Plant in Process of Reclassification (392)				_
Utility Plant Leased to Others (393)				
Property Held for Future Use (394)				
Construction Work in Progress (395)	23,961			
Utility Plant Acquisition Adjustments (396)				
Other Utility Plant Adjustments (397)				
Total Utility Plant	530,565	0	0	0
<b>Accumulated Provision for Depreciation and Amo</b>	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	198,496	0	0	0
Total Accumulated Provision	198,496	0	0	0
Net Utility Plant	332,069	0	0	0

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	188,421				188,421
Credits During Year					
Accruals:					
Charged depreciation expense (403)	9,781				9,781
Depreciation expense on meters					
charged to sewer (see Note 3)	294				294
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	10,075	0	0	0	10,075
Debits during year					
Book cost of plant retired	0				0
Cost of removal					0
Other debits (specify):					
					0
Total debits	0	0	0	0	0
Balance End of Year	198,496	0	0	0	198,496
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.00%				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	905,684	414		906,098	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	905,684	414	0	906,098	_
Less accum. prov. depr. & amort. (122)	218,489	17,939		236,428	3
Net Nonutility Property	687,195	(17,525)	0	669,670	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	(	) 1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		_ 3
Collection of accounts previously written off: Others		4
Total Additions		)
Deductions:		_
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off		)
Balance end of year		<u> </u>

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	1,120	1,120	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	1,120	1,120	=

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
NONE				1
Total			0	
Unamortized premium on debt (251)				
NONE				2
Total			0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	_
Balance first of year	9,903	1
Changes during year (explain):		
NONE		2
Balance end of year	9,903	

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
SERIES 1991 SEWER BONDS	10/30/1991	05/01/2011	2.50%	65,086	1
	7	Total Bonds (A	ccount 221):	65,086	

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)					
Ford Credit	06/02/1998	06/02/2000	11.00%	0	1
Total for Account 224				0	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	0	1	
Accruals:			
Charged water department expense	543	2	
Charged electric department expense		3	
Charged sewer department expense	1,194	4	
Other (explain):			
NONE		5	
Total Accruals and other credits	1,737		
Taxes paid during year:			
County, state and local taxes		6	
Social Security taxes	1,699	7	
PSC Remainder Assessment	38	8	
Other (explain):		•	
NONE		9	
Total payments and other debits	1,737		
Balance end of year	0	•	

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# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
				_
292	1,691	1,712	271	1
292	1,691	1,712	271	
				•
0			0	2
0	0	0	0	
				,
175	217	392	0	3
175	217	392	0	
				•
0			0	4
0	0	0	0	
467	1,908	2,104	271	
	Balance First of Year (b)  292 292  0 0 175 175	of Year (b)         During Year (c)           292         1,691           292         1,691           0         0           175         217           175         217           0         0           0         0	Balance First of Year (b)         Interest Accrued During Year (c)         Interest Paid During Year (d)           292         1,691         1,712           292         1,691         1,712           0         0         0           175         217         392           175         217         392           0         0         0           0         0         0	Balance First of Year (b)         Interest Accrued During Year (c)         Interest Paid During Year (d)         Balance End of Year (e)           292         1,691         1,712         271           292         1,691         1,712         271           0         0         0         0           175         217         392         0           175         217         392         0           0         0         0         0           0         0         0         0

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	Electric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	259,155	0	0	619,451	0	878,606	1
Add credits during year:							
For Services	414			414		828	2
For Mains						0	3
Other (specify): NONE						0	4
Deduct charges (specify): NONE						0	5
Balance End of Year	259,569	0	0	619,865	0	879,434	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	165,000					165,000	6

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE Total (Acct. 123):	0	1
Other Investments (124):	<u> </u>	-
NONE		2
Total (Acct. 124):	0	_
Special Funds (125):		
EQUIPMENT REPLACEMENT FUND	25,418	3
Total (Acct. 125):	25,418	_
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	- *
Customer Accounts Receivable (142):		_
Water	5,033	5
Electric		_ 6
Sewer (Regulated)		7
Other (specify): NONE		8
Total (Acct. 142):	5,033	- -
Other Accounts Receivable (143):		
Sewer (Non-regulated)	12,742	9
Merchandising, jobbing and contract work		_ 10
Other (specify): RECEIVABLE FOR NEW SERVICE	328	11
Total (Acct. 143):	13,070	• •
Receivables from Municipality (145):		_
NONE		_ 12
Total (Acct. 145):	0	_
Prepayments (165):		40
NONE Total (Acct. 165):	0	13
Extraordinary Property Losses (182):	<u> </u>	_
NONE		14
Total (Acct. 182):	0	<u> </u>
Other Deferred Debits (183):		
AMORTIZATION OF WELL REPAIR & CLEANING; PCS APPROVED 2/16/01	8,223	15
Total (Acct. 183):	8,223	

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)
Payables to Municipality (233):	
FOR OPERATING COSTS PAID	93,816 <b>16</b>
Total (Acct. 233):	93,816
Other Deferred Credits (253):	
NONE	17
Total (Acct. 253):	0

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	506,223	0	0	0	506,223	1
Materials and Supplies	1,120	0	0	0	1,120	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	193,458	0	0	0	193,458	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	259,362	0	0	0	259,362	6
Other (specify): NONE					0	7
Average Net Rate Base	54,523	0	0	0	54,523	
Net Operating Income	1,241	0	0	0	1,241	8
Net Operating Income as a percent of						
Average Net Rate Base	2.28%	N/A	N/A	N/A	2.28%	

# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	9,903	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	73,349	3
Other (Specify): NONE		4
Total Average Proprietary Capital	83,252	_
Net Income		
Net Income	3,239	. 5
Percent Return on Proprietary Capital	3.89%	

### **IMPORTANT CHANGES DURING THE YEAR**

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.

7. Any additional matters.

A resolution was passed to reduce the property tax equivalent to zero (1999).

#### FINANCIAL SECTION FOOTNOTES

#### **Income Statement Account Details (Page F-02)**

Per review response:

The lease income of \$1,605 if for the Village's share of the lease payments for a 1998 Ford F150 Truck.

PJL

#### Signature Page (Page ii)

ACCOUNTANTS' COMPILATION REPORT

Bowler Water and Sewer Utility Bowler, Wisconsin

We have compiled the financial information in the accompanying Municipal Utility Annual Report (prescribed form) of the Bowler Water and Sewer Utility as of December 31, 2000 and for the year then ended in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants.

Our compilation is limited to presenting in the form prescribed by the Public Service Commission of Wisconsin information that is the representation of management. We have not audited or reviewed the financial information referred to above, and accordingly, do not express an opinion or any other form of assurance on them. This financial information was compiled by us from the financial statements for the same period that we previously audited, as indicated in our report dated February 27, 2001.

This financial information is presented in accordance with the requirements of the Public Service Commission of Wisconsin which differ from generally accepted accounting principles. Accordingly, this financial information is not designed for those who are not informed about such differences.

KERBER, ROSE & ASSOCIATES, S.C. March 29, 2001

#### **FINANCIAL SECTION FOOTNOTES**

Identification and Ownership - Contacts (Page iv)

November 6, 2001

Ms. Janice Ecker, Treasurer Bowler Water & Sewer Utility P.O. Box 68 Bowler, WI 54416-0068

2000 Analytical Review DWCCA-670-PJL

Dear Ms. Ecker:

The Public Service Commission staff is in the process of completing an analytical review of your utility's 2000 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that this review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

- 1. Please explain what was leased to produce the \$1,605 described as "Lease Income" which is reported in Account 421, Miscellaneous Non-operating Income on page F-2.
- 2. During our review we noted that according to our calculations, the amount the utility reports for public fire protection service billed per Rate Schedule F-1 in Account 463 on the Other Revenues (Water) schedule, page W-4, differs from our calculation by \$897 (see enclosed worksheet). It appears that the utility is including the 2,990 feet of supply main in their calculation. Please note that the F-1 rate schedule states that only transmission and distribution mains be included in the number of feet of mains entered in the calculation. Please confirm that our method of calculation will be used in the future.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 267-9198. Please respond within 30 days of this letter. We prefer that you respond by e-mail if it is convenient

for you to do so. My e-mail address is leegep@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

#### FINANCIAL SECTION FOOTNOTES

PJL:dwh:w:\compl\Analytical Reviews\2000 analytical review letters\670.doc

Enclosure

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

----Original Message----

From: Karen Kerber, CPA [mailto:kkerber@kerberrose.com]

Sent: Wednesday, January 16, 2002 2:07 PM

To: Leege, Peter PSC

Subject: Re: Bowler Review

Thank you for e-mailing me this letter. The following are the responses to your questions. Please contact me if you should require anything else.

- 1. The lease income of \$1,605 if for the Village's share of the lease payments for a 1998 Ford F150 Truck
- 2. You are correct, the calculation is including the 2,990 feet of supply mains. We will use your method for future calculations.

Thank you, Karen Kerber, CPA Kerber, Rose & Associates, S.C. Certified Public Accountants 115 E. Fifth Street Shawano, WI 54166 Phone 715-526-9400 Fax 715-524-2599

E-mail kkerber@kerberrose.com

# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	30,832	1
Total Sales of Water	30,832	-
Other Operating Revenues		
Forfeited Discounts (470)	75	2
Other Water Revenues (474)	416	3
Amortization of Construction Grants (475)	0	_ 4
Total Other Operating Revenues	491	_
Total Operating Revenues	31,323	-
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	11,000	5
General Operating Expenses (680-690)	8,758	6
Total Operation and Maintenenance Expenses	19,758	-
Other Operating Expenses		
Depreciation Expense (403)	9,781	7
Amortization Expense (404)		8
Taxes (408)	543	9
Total Other Operating Expenses	10,324	_
Total Operating Expenses	30,082	-
NET OPERATING INCOME	1,241	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				•
Residential	110	5,661	13,378	4
Commercial	20	1,957	4,185	5
Industrial				6
Total Metered Sales to General Customers (461)	130	7,618	17,563	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		11,216	8
Other Sales to Public Authorities (464)	2	1,217	2,053	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	133	8,835	30,832	

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.	

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	11,216	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	11,216	_
Forfeited Discounts (470):		-
Customer late payment charges	75	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	75	
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	235	7
Other (specify):		•
TURN ON'S-OFF'S	181	8
Total Other Water Revenues (474)	416	_
Amortization of Construction Grants (475):		
NONE		9
Total Amortization of Construction Grants (475)	0	-

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

(a)	Amount (b)
PLANT OPERATION AND MAINTENANCE EXPENSES	
Salaries and Wages (600)	6,444
Purchased Water (610)	
Fuel or Power Purchased for Pumping (620)	1,308
Chemicals (630)	318
Supplies and Expenses (640)	695
Repairs of Water Plant (650)	2,056
Transportation Expenses (660)	179
Total Plant Operation and Maintenance Expenses	11,000
	050
Administrative and General Salaries (680)	959
Administrative and General Salaries (680) Office Supplies and Expenses (681)	573
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682)	573 6,220
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684)	573 6,220 550
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	573 6,220
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	573 6,220 550
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	573 6,220 550
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)  Uncollectible Accounts (690)	573 6,220 550 456
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)  Uncollectible Accounts (690)  Total General Operating Expenses	573 6,220 550

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		0	
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		61	2
Net property tax equivalent		(61)	,
Social Security	BASED ON ACTUAL PAYROLL	566	3
PSC Remainder Assessment	BASED ON OPERATING REVENUES	38	4
Other (specify): NONE			5
Total tax expense		543	

#### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Shawano			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.187036			3
County tax rate	mills		5.245890			
Local tax rate	mills		0.959301			
School tax rate	mills		7.877999			
Voc. school tax rate	mills		1.786885			
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			
Total tax rate	mills		16.057111			10
Less: state credit	mills		1.153666			11
Net tax rate	mills		14.903445			 12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		0.959301			14
Combined School Tax Rate	mills		9.664884			 15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		10.624185			 17
Total Tax Rate	mills		16.057111			 18
Ratio of Local and School Tax to Total	al dec.		0.661650			 19
Total tax net of state credit	mills		14.903445			20
Net Local and School Tax Rate	mills		9.860862			21
Utility Plant, Jan. 1	\$	503,381	503,381			22
Materials & Supplies	\$	1,120	1,120			23
Subtotal	\$	504,501	504,501			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	504,501	504,501			26
Assessment Ratio	dec.		1.070000			27
Assessed Value	\$	539,816	539,816			28
Net Local & School Rate	mills		9.860862			29
Tax Equiv. Computed for Current Year	ır \$	5,323	5,323			30
Tax Equivalent per 1994 PSC Report	\$	7,804				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$	0				33
Tax equiv. for current year (see note	6) \$	0				34

#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT		( )	
Organization (301)	500		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_ 
Total Intangible Plant	500	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	110		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	9,586		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	6,390		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	16,086	0	-
PUMPING PLANT			
Land and Land Rights (320)	110		_ 12
Structures and Improvements (321)	24,385		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	34,284		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	7,648		_ 20
Total Pumping Plant	66,427	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	2,473		23
Total Water Treatment Plant	2,473	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	1,741		_ 24
Structures and Improvements (341)	0		25

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			500 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	500
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			110 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			9,586 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			6,390 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	16,086
PUMPING PLANT Land and Land Rights (320)			110 12
Structures and Improvements (321)			24,385 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			34,284 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			7,648 20
Total Pumping Plant	0	0	66,427
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			2,473 23
Total Water Treatment Plant	0	0	2,473
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			1,741 24
Structures and Improvements (341)			0 25

#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	. , ,	. ,	
Distribution Reservoirs and Standpipes (342)	135,122		26
Transmission and Distribution Mains (343)	217,029		27
Fire Mains (344)	0		28
Services (345)	21,868	414	29
Meters (346)	11,586	348	30
Hydrants (348)	16,545		31
Other Transmission and Distribution Plant (349)	1,350		32
Total Transmission and Distribution Plant	405,241	762	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	2,177		34
Office Furniture and Equipment (372)	160		35
Computer Equipment (372.1)	1,118		36
Transportation Equipment (373)	7,680		37
Other General Equipment (379)	3,635		38
Other Tangible Property (390)	345		39
Total General Plant	15,115	0	_
Total utility plant in service directly assignable	505,842	762	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	505,842	762	=

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			135,122	26
Transmission and Distribution Mains (343)			217,029	27
Fire Mains (344)			0	28
Services (345)			22,282	29
Meters (346)			11,934	30
Hydrants (348)			16,545	31
Other Transmission and Distribution Plant (349)			1,350	32
Total Transmission and Distribution Plant	0	0	406,003	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1) Transportation Equipment (373) Other General Equipment (379) Other Tangible Property (390) Total General Plant Total utility plant in service directly assignable	0	0	0 2,177 160 1,118 7,680 3,635 345 15,115 506,604	35 36 37 38
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	0	0	506,604	:

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources	of	Water	Supply	
---------	----	-------	--------	--

Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			879	879	- 1
February			746	746	2
March			867	867	3
April			854	854	_ 4
May			911	911	_ 5
June			773	773	_ 6
July			786	786	7
August			800	800	_ 8
September			924	924	_ 9
October			934	934	_ 10
November			866	866	11
December			872	872	12
Total for year	0	0	10,212	10,212	_
Less: Measured or es	timated water used in mai	n flushing and water	treatment during year	32	13
Less: Other utility use					14
Other utility use explan	nation:				15
Water pumped into dis	stribution system			10,180	_ _ 16
Less: Water sold				8,835	17
Losses and unaccount	ted for			1,345	18
Percent unaccounted	for to the nearest whole pe	ercent (%)		13%	19
If more than 25%, indi-	cate causes and state wha	at action has been tal	ken to reduce water loss	s:	20
Maximum gallons pum	ped by all methods in any	one day during repo	rting year	99	21
Date of maximum: 3/	/22/2000				22
Cause of maximum:					23
Unknown					_
Minimum gallons pum	ped by all methods in any	one day during repor	ting year	15	_ 24
	2/6/2000				_ 25
Total KWH used for pu				13,146	_ 26
If water is purchased:\	/endor Name:				27
F	Point of Delivery:				28

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

	Identification	Depth \	Well Diameter	Yield Per Day	Currently
Location	Number	in feet	in inches	in gallons	In Service?
(a)	(b)	(c)	(d)	(e)	(f)

**NONE** 

## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

#### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	1		1
Location	WELL 1		2
Purpose	Р		3
Destination	R		4
Pump Manufacturer	PEERLESS		5
Year Installed	1972		6
Туре	CENTRIFUGAL		7
Actual Capacity (gpm)	150		8
Pump Motor or			9
Standby Engine Mfr	MARATHON		10
Year Installed	1972		11
Туре	ELECTRIC		12
Horsepower	30		13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

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## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1	2		1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	S		4 5
Year constructed	1972	1972		6
Primary material (earthen, steel, concrete, other)	CONCRETE	STEEL		7 8
Elevation difference in feet (See Headnote 3.)	5	128		9 10
Total capacity in gallons	100,000	50,000		11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	OTHER			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	OTHER			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1.0000			20 21 22
Is a corrosion control chemical used (yes, no)?	N			23 24
Is water fluoridated (yes, no)?	N			25

#### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

		_	Number of Feet					
		_				Adjustments		_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
Α	D	6.000	10,549	0	0	0	10,549	_ 1
M	D	6.000	1,114	0	0	0	1,114	2
P	D	6.000	810	0	0	0	810	_ 3
Α	D	8.000	6,298	0	0	0	6,298	4
Α	S	8.000	2,990	0	0	0	2,990	5
Р	D	8.000	805	0	0	0	805	6
Total Within N	<b>Junicipality</b>		22,566	0	0	0	22,566	_
Total Utility		=	22,566	0	0	0	22,566	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	105	1	0	0	106	1
M	1.000	25	0	0	0	25	
M	1.500	4	0	0	0	4	_
M	2.000	4	0	0	0	4	
Total Utili	ty _	138	1	0	0	139	1

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#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	124	1	0	0	125	0	1
0.750	19	0	0	0	19	0	2
1.000	4	0	0	0	4	0	3
1.500	1	0	0	0	1	0	4
2.000	3	0	0	0	3	0	5
Total:	151	1	0	0	152	0	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	120	4	0	0	0	1	125	_ 1
0.750	0	17	0	0	0	2	19	2
1.000	0	4	0	0	0	0	4	3
1.500	0	1	0	0	0	0	1	4
2.000	0	0	0	3	0		3	5
Total:	120	26	0	3	0	3	152	_

#### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	24				24	2
Total Fire Hydrants	24	0	0	0	24	=
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	=

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 18

Number of distribution system valves end of year: 79

Number of distribution valves operated during year: 40

## **WATER OPERATING SECTION FOOTNOTES**

#### **Property Tax Equivalent (Water) (Page W-07)**

A resolution was passed to reduce the property tax equivalent to zero or 8/9/1999.

#### Water Services (Page W-16)

W-16 The service was installed by the organization. The cost for supplies was reimbursed by the organization and the estimated cost for a new service was added to contributions in aid of construction.

#### Meters (Page W-17)

W-17 There were no meters tested during the year due to limited staff.